

02122400 HIGH ROCK LAKE

LOCATION.--Lat 35°36'02", long 80°14'00", Davidson County, Hydrologic Unit 03040103, High Rock Lake Dam.

PERIOD OF RECORD.--September 1996 to current year.

GAGE.--Tipping-bucket raingage and electronic datalogger. Satellite telemetry at station.

REMARKS.--Precipitation data collected during freezing periods may not be accurately reflected in daily record; consequently, winter record is poor.

PRECIPITATION, TOTAL, INCHES
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
DAILY SUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.00	0.00	0.07	0.00	0.00	0.00	0.01	0.17	0.50	0.00	0.03	0.00
2	0.06	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.94	0.00	0.00	0.00
3	0.05	0.17	0.00	0.00	0.57	0.00	0.00	0.00	0.04	0.75	0.00	0.00
4	0.00	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00
6	0.00	0.00	0.28	0.00	0.00	0.00	0.00	0.20	0.00	0.03	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.01	0.12	0.00	1.36	0.86	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.61	0.56	0.00	0.00	0.00	0.01	0.00
9	0.00	0.00	0.46	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.18	0.00
10	0.00	0.00	0.67	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.00
11	0.00	0.00	0.05	0.00	0.00	0.07	0.00	0.03	0.00	0.00	0.00	0.00
12	0.00	0.69	0.00	0.00	0.00	0.00	0.33	0.35	0.02	0.00	0.00	0.00
13	0.27	0.00	0.00	0.08	0.02	0.26	0.83	0.01	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	1.51	0.23	0.16	0.21	0.02	0.00	0.07	0.00	0.00
15	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.05	0.89	0.00	0.00	0.00	0.00	0.02	0.00
17	0.00	0.00	0.00	0.00	0.00	0.21	0.00	0.00	0.00	---	0.10	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.00	0.42	0.01
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.62	0.00	0.00	0.00	0.68
21	0.00	0.00	0.00	0.00	0.27	0.00	---	0.01	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.01	0.00	0.15	0.13	0.00	0.00	0.00	0.00	0.00
23	0.00	1.01	0.56	0.00	0.00	0.37	0.00	0.00	0.00	0.00	0.00	0.00
24	0.08	0.41	0.00	0.00	0.56	0.00	0.00	0.02	0.00	0.00	0.51	0.00
25	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01
27	0.05	0.44	0.00	0.00	0.33	0.15	0.00	0.00	0.23	0.00	0.03	0.01
28	0.11	0.00	0.00	0.00	0.59	1.25	0.00	0.00	0.38	0.67	0.00	0.00
29	0.02	0.00	0.00	0.00	---	0.00	0.07	0.00	0.00	0.65	0.00	0.00
30	0.00	0.00	0.00	0.40	---	0.00	0.09	0.00	0.00	0.35	0.11	0.00
31	0.00	---	0.00	0.00	---	0.13	---	0.00	---	0.59	0.00	---
TOTAL	0.65	3.23	2.09	2.00	2.78	4.26	---	1.64	4.21	---	1.41	0.71

